FUITSU Halcyon

Wall Mounted High-SEER 9, 12 and 15,000 BTU Systems

Systems 9RLS3H, 12RLS3H, 15RLS3H





Indoor Models ASU9RLS3 ASU12RLS3 ASU15RLS3



Outdoor Models AOU9RLS3H AOU12RLS3H AOU15RLS3H

World's Most Efficient Heat Pump



Systems feature high efficiencies and are ENERGY STAR® Most Efficient 2015 Qualified, meaning lower utility bills for home and business owners.

Rebates

To encourage customers to buy energy efficient products, many states and/or local utility companies offer significant rebates for the purchase of a ductless mini-split system. Go to Fujitsu's web site to search for local rebates, consumer loans and utility bill discounts. We provide a listing of rebates and offerings on qualifying Fujitsu minisplits by state.

www.fujitsugeneral.com/utility rebates.htm

Base Freeze Prevention

The Extra Low Temperature outdoor condensing units engineered to operate in temperatures down to -15°F, lower than any other mini-split available today.

- Equipped with a base heater that prevents condensate from freezing.
- Cultivated base design discharges melted water through many holes.
- Without a heater, freezing condensate can cause noise, damage to fan blade, condenser, and system performance.







Power Diffuser



A power diffuser operates automatically in either heating or cooling mode to optimally control the airflow. A comfortable space is quickly achieved.



Heating

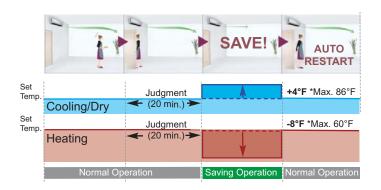
During heating mode, vertical airflow provides comfortable floor level heating.

Energy Saving Program

ESP knows how to save you money even when you forget. If you leave the room without turning the unit off, ESP knows that you left and 20 minutes later,



set temperature is increased by 4°F when cooling and reduced by 8°F when heating. When you come back to the room, it returns to previous operating mode. This prevents wasteful operation to save energy without you having to think about it.



Standard Features	
Wireless Remote Control	Economy Mode
Apple Catechin Filter	Energy Saving Program
lon Deodorizing Filter	Quiet Mode (Indoor)
Sleep Timer	Low Noise Mode
24 Hour Timer	Restart/Reset
Weekly Timer	Auto Changeover
Dry Mode	Low Ambient Cooling
Auto Louver: 4-Way	Cold Prevention
Auto Mode	Remote Temp. Sensor*
Powerful Operation Mode	3rd Party Device Control
Minimum Heat (50°F/10°C)	

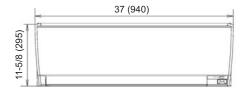
^{*} Available only with optional wired remote controller and optional interface kit.

Optional Accessories

- Wired Remote Controller: UTY-RVNUM Backlit and includes room temperature
- Wired Remote Controller: UTY-RNNUM
- Simple Remote Controller: UTY-RSNUM
- Communication Kit: UTY-TWBXF1
- Dry Contact Wire Kit: UTY-XWZXZ5

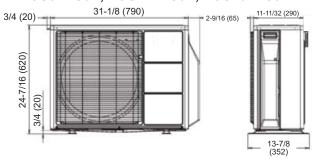
Dimensions Inches (mm)

ASU9RLS3, ASU12RLS3, ASU15RLS3





AOU9RLS3H, AOU12RLS3H, AOU15RLS3H



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Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.

Fujitsu's products are subject to continuous improvements. Fujitsu reserves the right to modify product design, specifications and information without notice and without incurring any obligations.

	9RLS3H 12RLS3 Heat Pump Heat Pum LEARN MORE AT REPTYMENT APPLY A POPULATION OF ATT REPTYMENT APPLY AP		Pump MORE AT	15RLS3H Heat Pump			
Nominal Cooling BTU/h							
Min.~Max. Cooling BTU/h		9,000		12,000 3,100~13,600		14,500 3,100~18,400	
<u> </u>	3,100~12,000		16,000		18,000		
Nominal Heating BTU/h Min.~Max. Heating BTU/h	12,000				3,100~23,900		
HSPF BTU/hW	3,100~22,000		3,100~22,100		13.3		
	14.0		13.8				
SEER BTU/hW	33.0 18.0		29.3		25.3 13.9		
EER Clg/Htg			15.2				
Clg. Operating Range °F(°C)	14~115 (-10~46)		14~115 (-10~46)		14~115 (-10~46)		
Htg. Operating Range °F(°C)	-15~75 (-26~24)		-15~75 (-26~24)		-15~75 (-26~24)		
Moisture Removal Pt./h(l/h)	2.6 (1.2)		2.7 (1.3)		4.0 (1.9)		
Voltage/Frequency/Phase	208-230/60/1		208-230/60/1		208-230/60/1		
MAX.CRT.BKR (A)	15		15		20		
Air Circ. C.F.M. (m³/h): Hi	489 (830)		489 (830)		489 (830)		
Medium	400 (680)		400 (680)		459 (780)		
Low	341 (580)		341 (580)		371 (630)		
Quiet	224 (380)		224 (380)		Clg 259 (440) Htg 294 (500)		
Noise Level dB(A) Clg/Htg: Hi	42/41		42/41		45/45		
Medium	37/35		37/35		40/39		
Low	32/31		32/31		34/33		
Quiet	23/23		23/23		26/27		
Outdoor Fan Speed RPM Clg/Htg	989/	989/1,082		989/1,082		1,206/1,082	
Outdoor Noise Level dB(A) Clg/Htg	42/47		43/47		49/50		
Current Rated/Max (A): Cooling	2.5/9.4		3.8/9.4		4.8/9.9		
Heating	3.3/10.0		4.7/11.9		5.2/13.9		
Power Use Rated/Max (kw): Cooling	0.50/0.85		0.79/0.99		1.04/1.56		
Heating	0.66/1.93		1.01/1.94		1.15/2.19		
Fan Speeds Stage	4+Auto		4+Auto		4+Auto		
Air Direction: Horizontal	Automatic		Automatic		Automatic		
Vertical	Automatic		Automatic		Automatic		
Air Filter	Washable		Washable		Washable		
Connection Method	Flare		Flare		Flare		
Combined Min. Lgth Ft (m)	10 (3)		10 (3)		10 (3)		
Combined Max. Lgth Ft (m)	66 (20)		66 (20)		66 (20)		
Max. Vertical Diff. Ft (m)	(pre-charge: 49') 49 (15)		(pre-charge: 49') 49 (15)		(pre-charge: 49') 49 (15)		
Conn. Pipe Diameter <i>Inch</i>		Dis.1/4	Suc.3/8	Dis.1/4	Suc.1/2	Dis.1/4	
Net Weight <i>lbs.</i> (kg)		86 (39)	31 (14)	86 (39)	31 (14)	88 (40)	
Dimensions: Height <i>Inch</i>	11-5/8	24-7/16	11-5/8	24-7/16	11-5/8	24-7/16	
	295	620	295	620	295	620	
mm Width Inch	37	31-1/8	37	31-1/8	37	31-1/8	
width men mm	940	790	940	790	940	790	
Depth Inch	10-5/8	11-7/16	10-5/8	11-7/16	10-5/8	11-7/16	
mm	270	290	270	290	270	290	
Refrigerant		10A		10A		10A	
Komgerant		<u>-</u> -					
	Indoor ASU9RLS3	Outdooi AOU9RLS3H	Indoor ASU12RLS3	Outdool AOU12RLS3H	Indoor ASU15RLS3	Outdoor AOU15RLS3H	

Note: Figures are based on 230 Volts.









⁺ Available only with optional interface kit. Operation monitoring and On/Off control only.